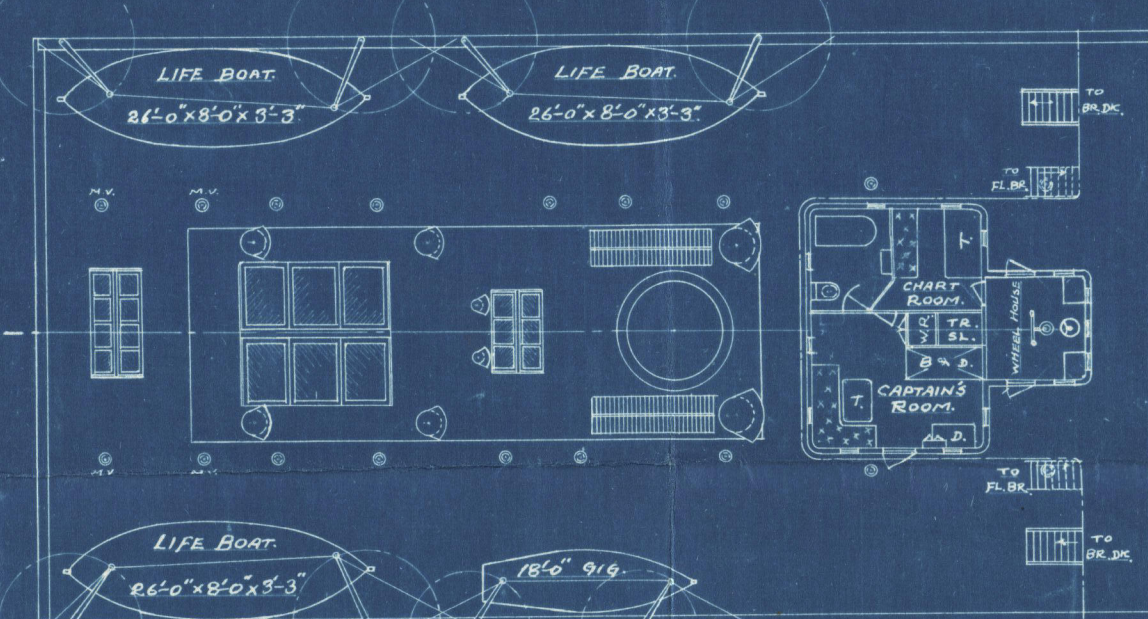
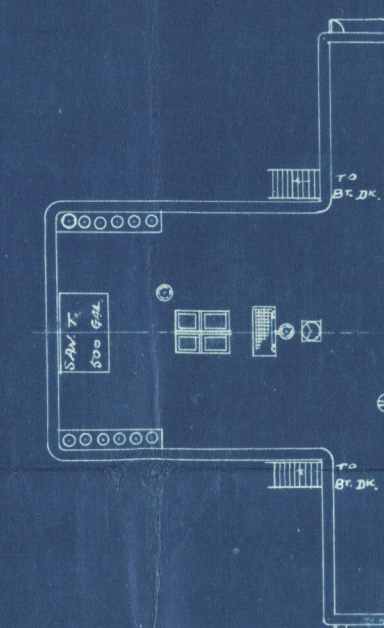


—SCALE $\frac{1}{16}$ INCH TO A FOOT—

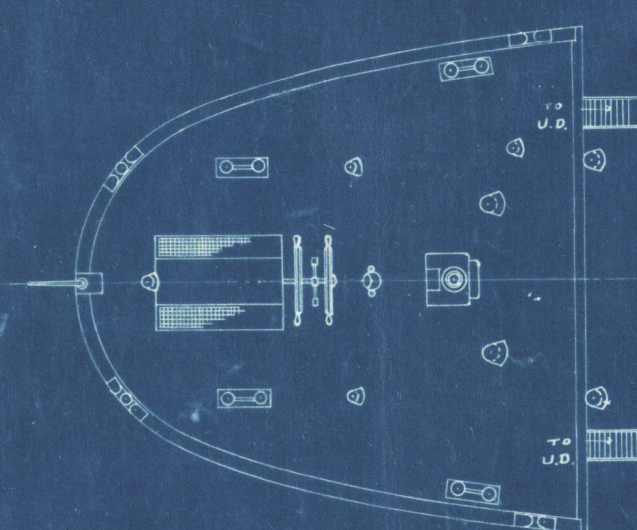
BOAT DECK.



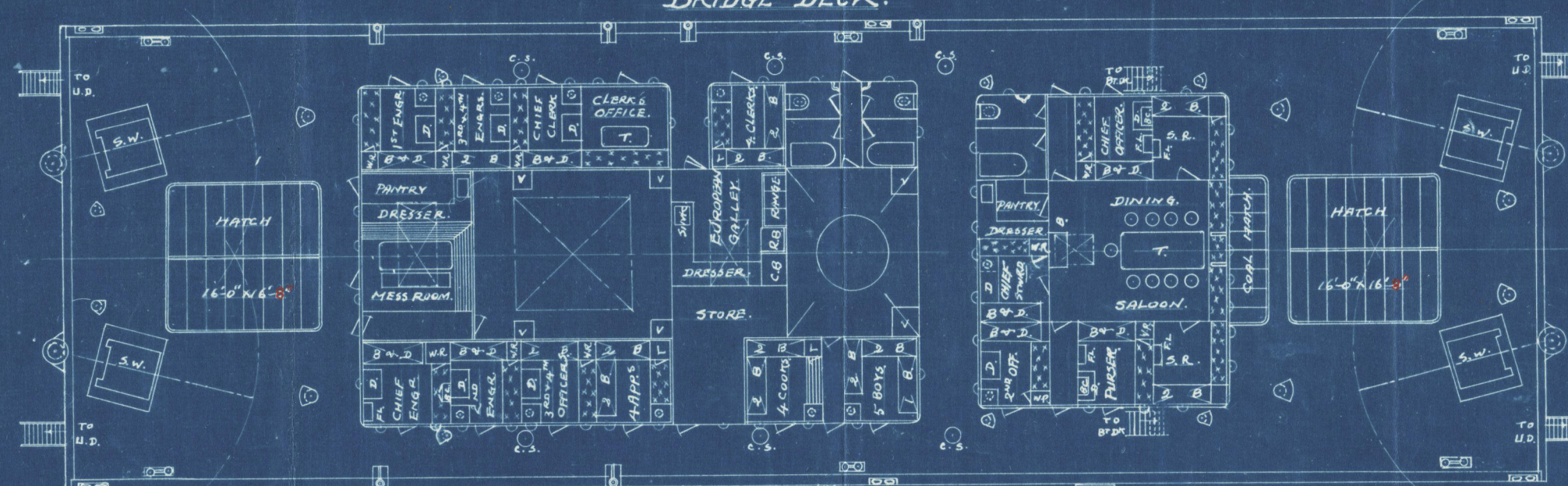
FLYING BRIDGE.



POOP DECK.



BRIDGE DECK.



FORECASTLE DECK.

UPPER DECK.

MAIN DECK.

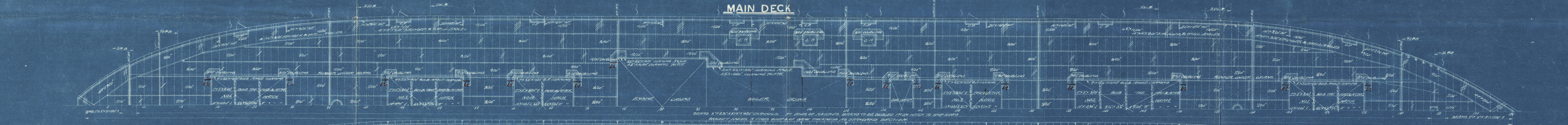
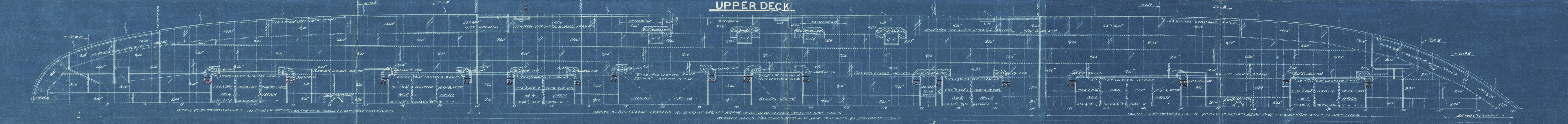
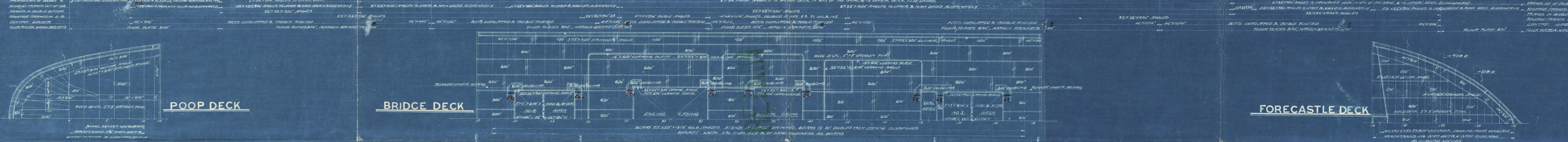
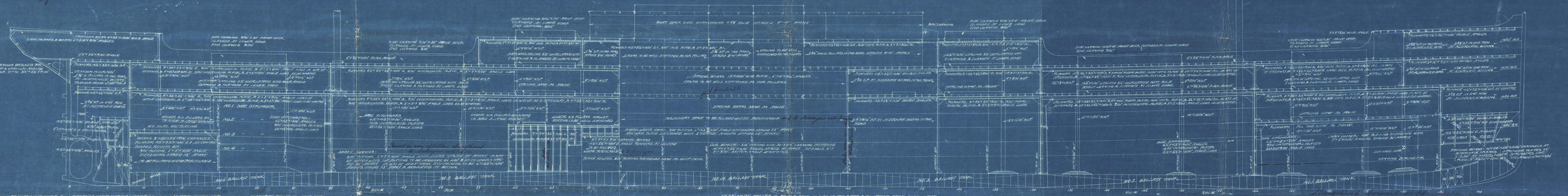
Nºs 297-8-9

CONSTRUCTION PLAN

SCALE 1/4 INCH TO A FOOT



PROFILE



SCALE $\frac{1}{2}$ INCH TO A FOOT

SCALE $\frac{1}{2}$ INCH TO A FOOT

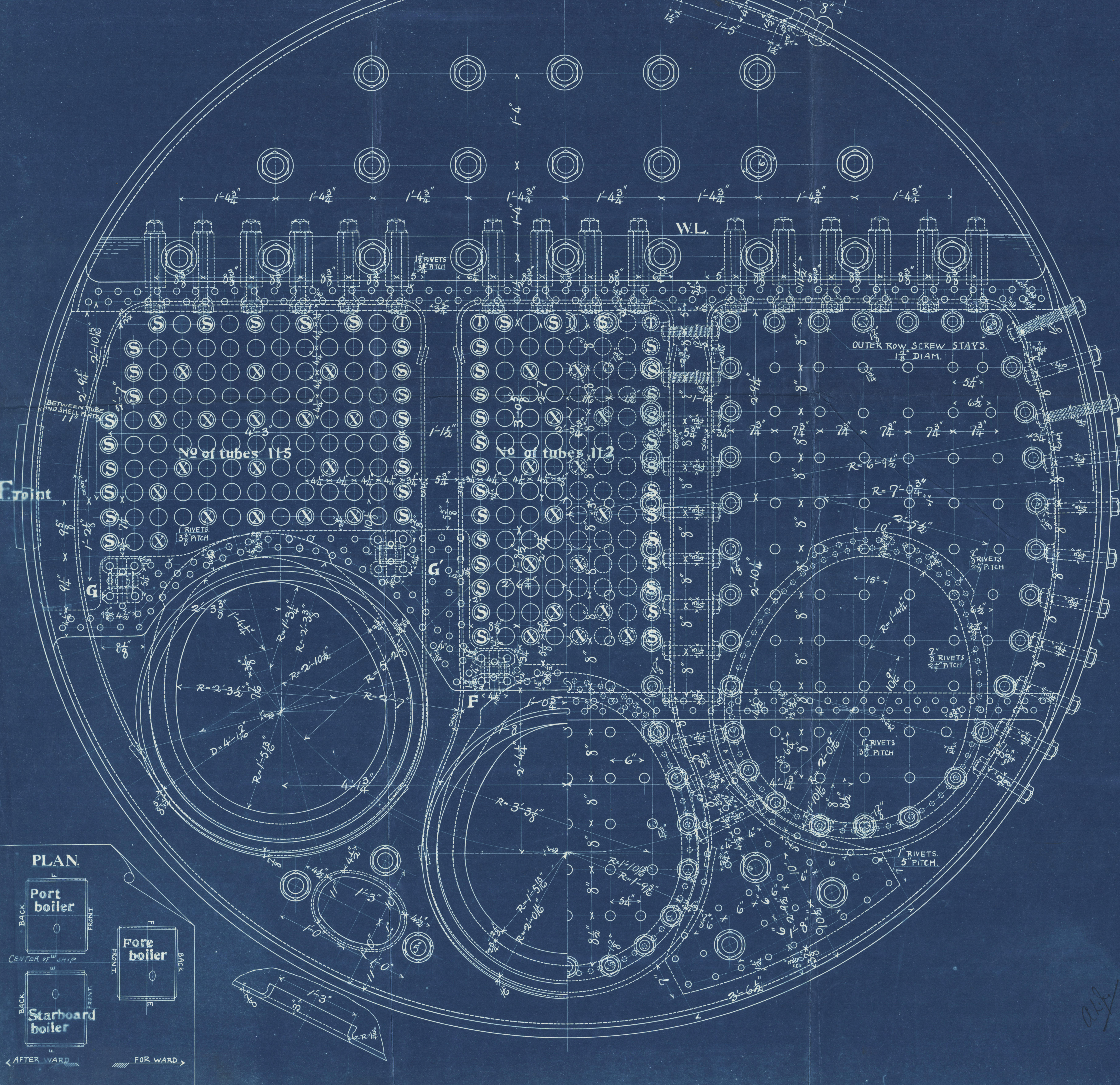


KAWASAKI DOCKYARD Co., Ltd.
株式會社
川崎造船所
神戸
KOBÉ, JAPAN.

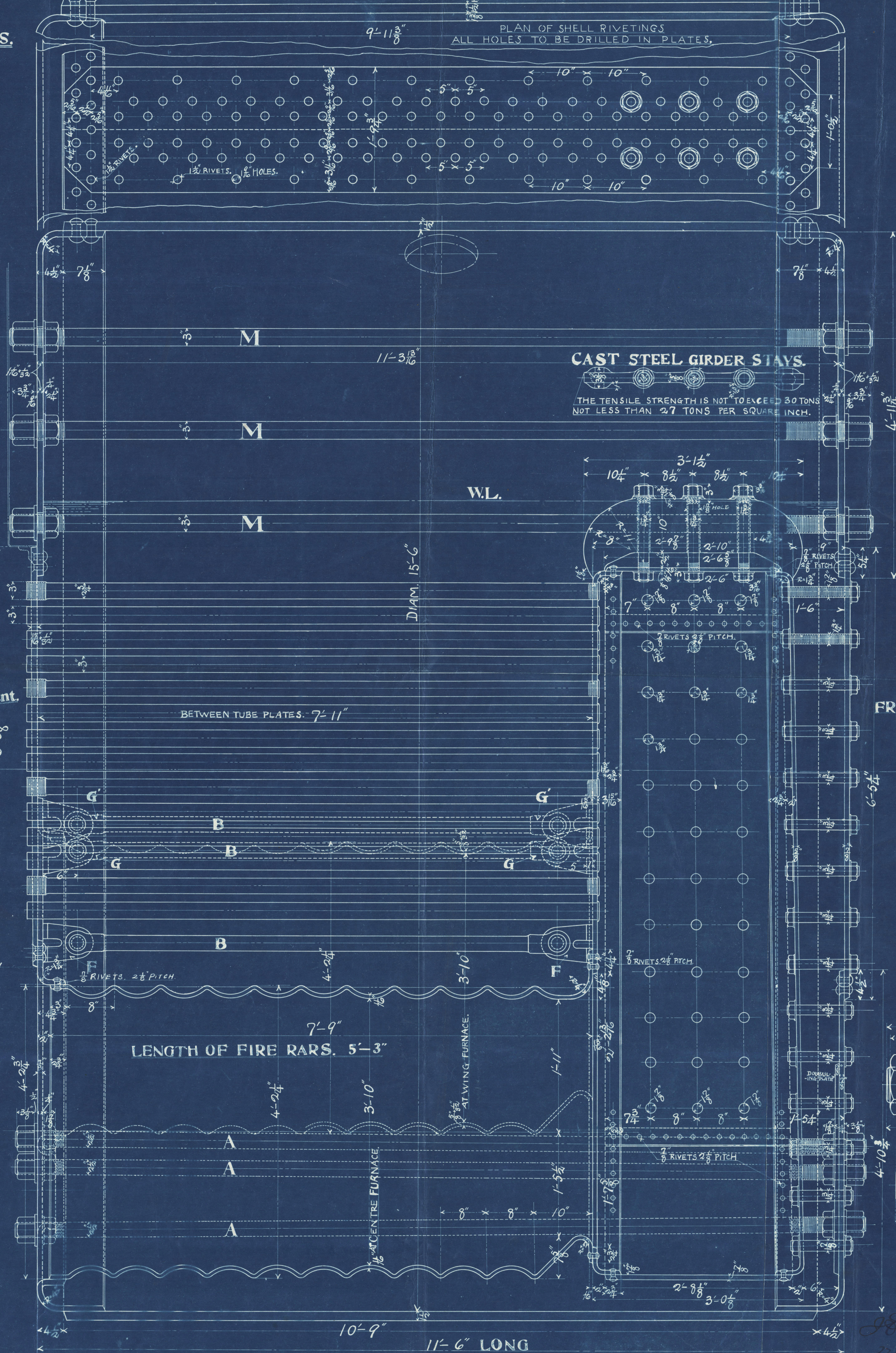
No. 1.

Heating surface.	2061.18
tubes.	156.14
flues.	224.23
fire boxes.	57.83
back tube plates.	2490.38
Total.	60.37
Grate area.	41.40
Ratio of H/A.	114.9
Sectional area of tubes.	5.25
sec. area of tubes	
grate area	

Tubes.
216 Iron drain tubes 3" dia * 9 B.W.G. thick.
49 Iron stay tubes 2 1/2" dia * 1/2" thick, marked X.
73 Iron stay tubes 2 1/2" dia * 3/8" thick, marked S.
4 Iron stay tubes 2 1/2" dia * 1/2" thick, marked T.
342 in all.

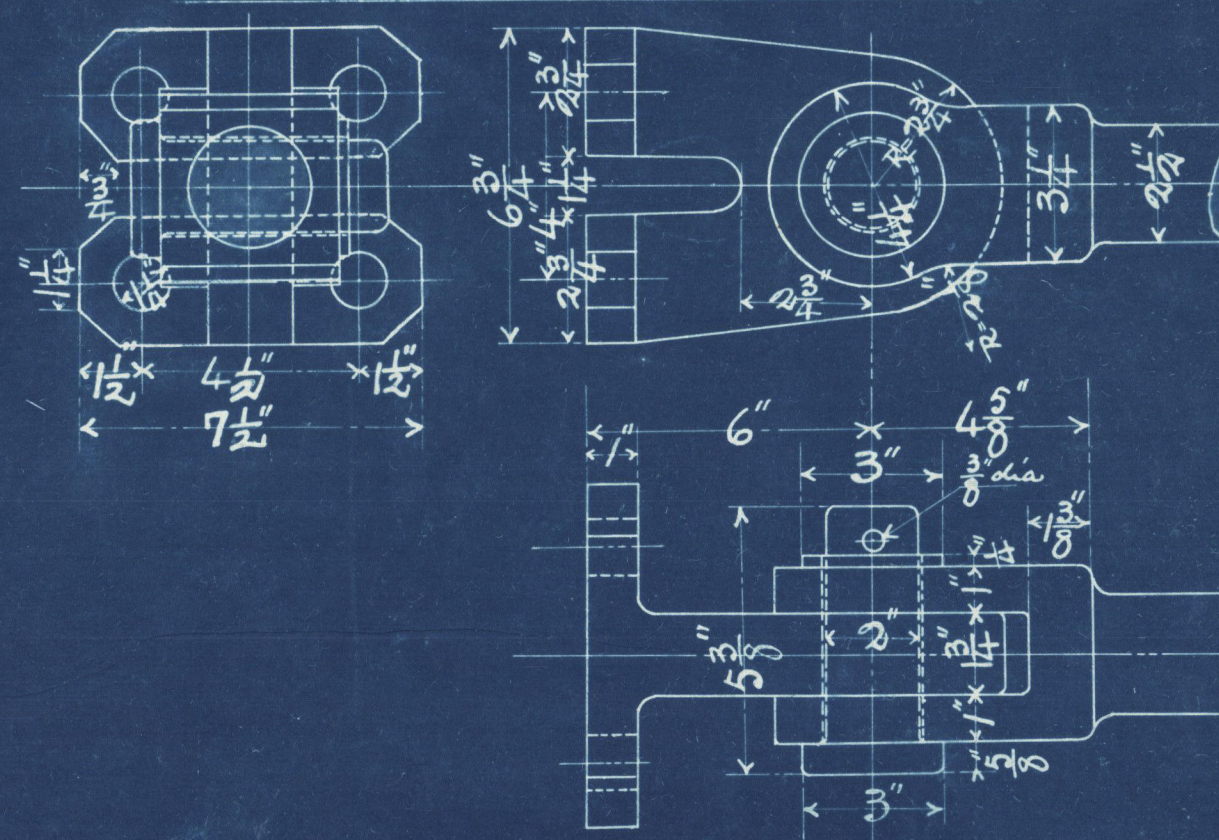


DIA 15'-6" x 11'-6" LONG.
WORKING PRESSURE 200 LBS.
SCALE 1 1/2 INCH TO A FOOT.

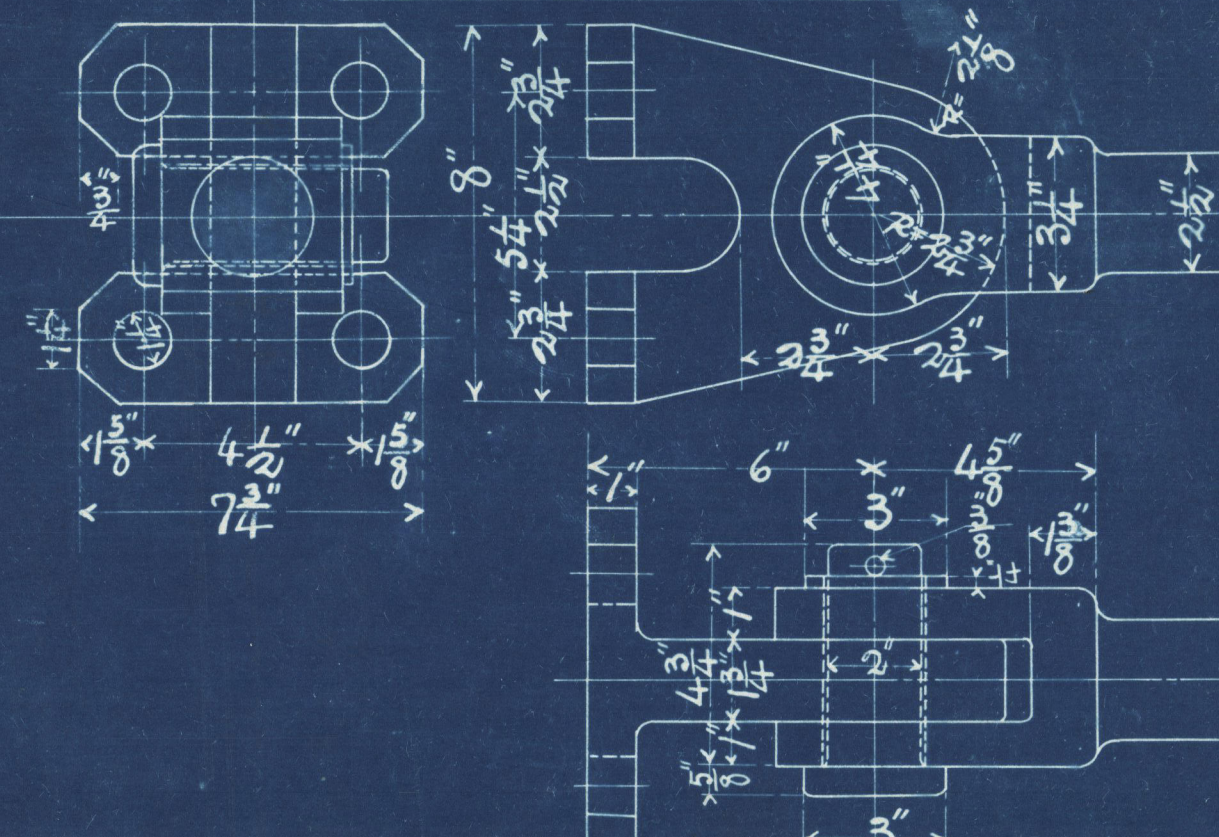


SCALE 3 INCHES TO A FOOT.

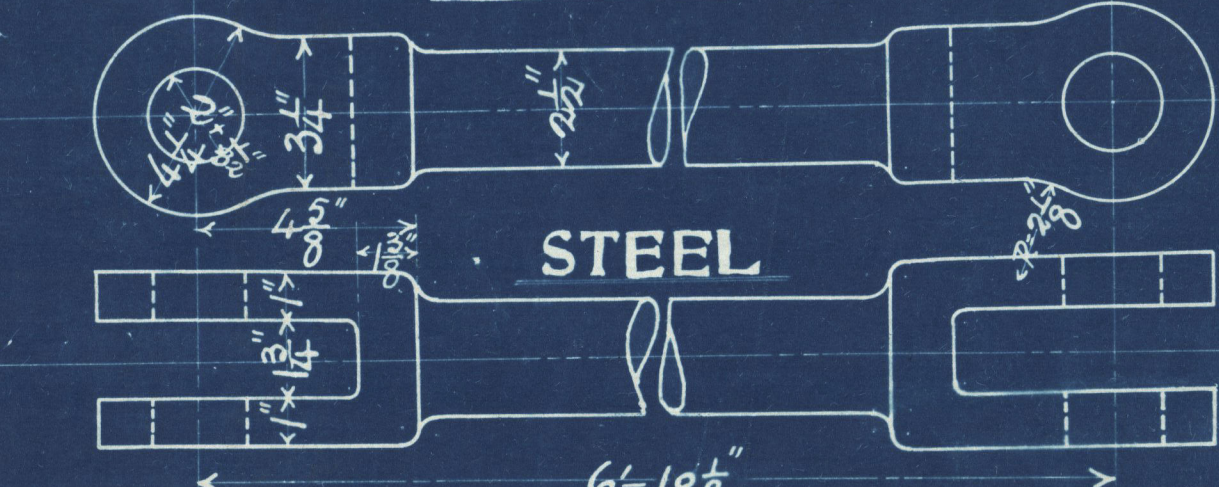
STEEL STAYS MARKED F.



MARKED G. G.

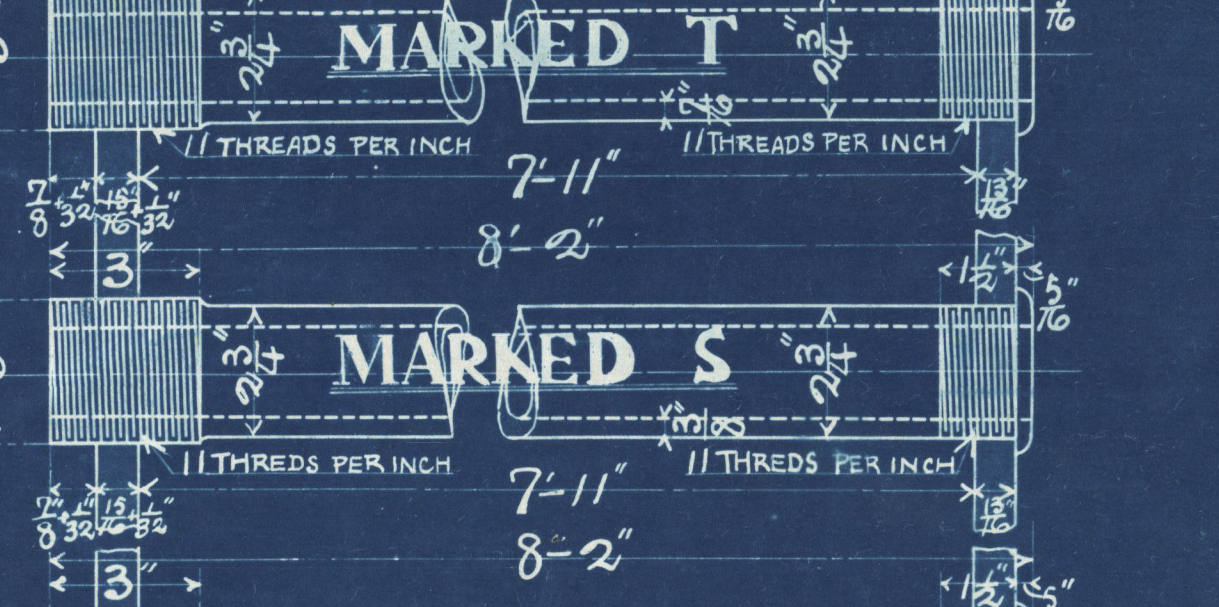


MARKED B.



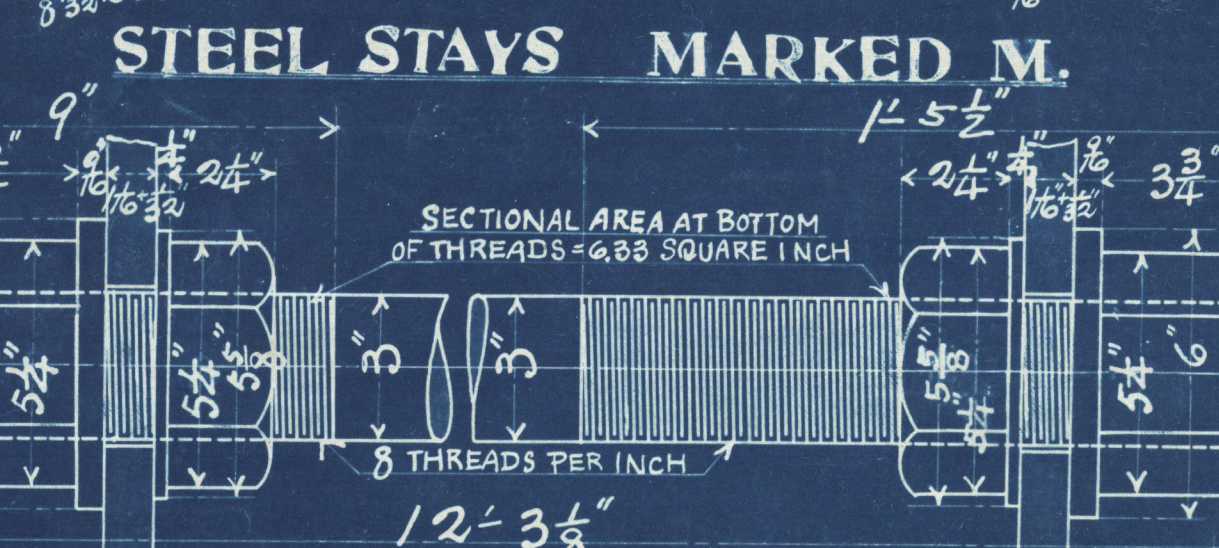
LAP WELDED IRON STAY TUBES.

FRONT: 3" 8'-2" BACK: 3" 8'-2"

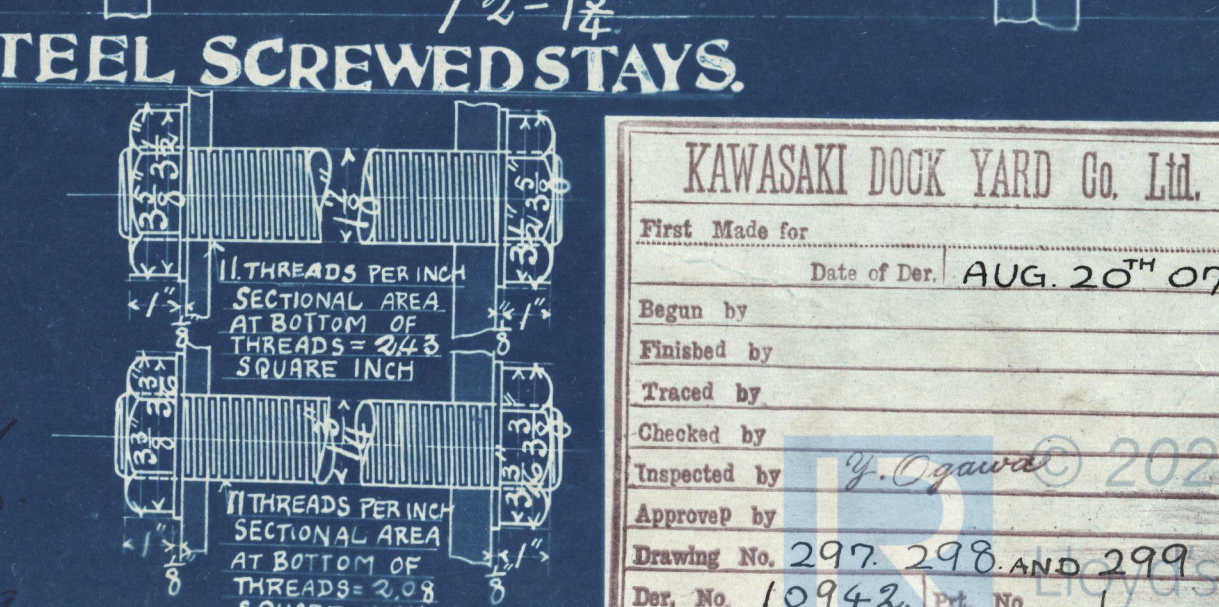


MARKED T. 7-11" 11 THREADS PER INCH
MARKED S. 7-11" 11 THREADS PER INCH
MARKED X. 7-11" 11 THREADS PER INCH

LAP WELDED IRON PLANT TUBES.
EXPANDED IN BOTH TUBE PLATES.



STEEL STAYS MARKED M.
SECTIONAL AREA AT BOTTOM OF TUBES 480 SQUARE INCH
8 THREADS PER INCH
12-3 3/4"



MARKED A. 12-3 3/4" 8 THREADS PER INCH
SECTIONAL AREA AT BOTTOM OF TUBES 480 SQUARE INCH
12-1 1/2"

STEEL SCREWED STAYS.

KAWASAKI DOCK YARD CO. LTD.
First Made for:
Date of Del. AUG. 20th 07
Designed by:
Drawn by:
Checked by:
Approved by:
Drawing No. 297, 298 AND 299
Des. No. 1094-2, 1st. No. 1